

# **ANNUAL REPORT**

OF

Name: MORRISONVILLE SANITARY DISTRICT NO. 1

Principal Office: P.O. BOX 97

MORRISONVILLE, WI 53571-0097

For the Year Ended: DECEMBER 31, 2001

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I CATHERINE P. REPAS		of
(Person responsible for accou	unts)	
MORRISONVILLE SANITARY DISTRICT N	NO. 1 ,	certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in respect to each and every make the period covered by the report in the period covered by the period covered	ne business and affairs of s	•
	03/28/2002	
(Signature of person responsible for accounts)	(Date)	
COMMISSION SECRETARY	_	
(Title)		

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: MORRISONVILLE SANITARY DISTRICT NO. 1

Utility Address: P.O. BOX 97

MORRISONVILLE, WI 53571-0097

When was utility organized? 12/31/1962

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: CATHERINE P. REPAS

Title: SECRETARY

Office Address:

P.O. BOX 97

MORRISONVILLE, WI 53571-0097

Telephone: (608) 846 - 5081

Fax Number: E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: DENNIS HANSON, CPA

Title: Office Address:

207 SOUTH ST

DEFOREST, WI 53532

Telephone: (608) 846 - 9558

Fax Number:

E-mail Address: dhansonwi@yahoo.com

#### President, chairman, or head of utility commission/board or committee:

Name: CATHERINE REPAS

Title: SECRETARY

Office Address:

P.O. BOX 97

MORRISONVILLE, WI 53571

Telephone:
Fax Number:
E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? NO

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee	e, auditing utility records:
Name:	
Title:	
Office Address:	
Talanhana	
Telephone: Fax Number:	
E-mail Address:	
Date of most recent audit report:	
Period covered by most recent audit:	
Names and titles of utility management includi	ng manager or superintendent:
Title: OPERATOR	
Office Address:	
P.O. BOX 97	2007
MORRISONVILLE, WI 53571-00	197
Telephone:	
Fax Number:	
E-mail Address:	
Name of utility commission/committee:	
Names of members of utility commission/comm	ittee:
MR WAYNE CASPER, COMMISS	SIONER
MS CATHERINE REPAS, SECRE	TARY
MR DWAINE TUCKER, COMMIS	SIONER
s sewer service rendered by the utility? YES	
f "yes," has the municipality, by ordinance, com	bined the water and sewer service into a single public utility
as provided by Wis. Stat. § 66.0819 of the Wisco	nsin Statutes?YES
Date of Ordinance:	

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

#### **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreeme	nt beginning-ending dates:	

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	33,187	32,887	1
Operating Expenses:			
Operation and Maintenance Expense (401)	23,636	24,029	2
Depreciation Expense (403)	10,770	10,109	3
Amortization Expense (404)	0	0	4
Taxes (408)	162	144	5
Total Operating Expenses	34,568	34,282	
Net Operating Income	(1,381)	(1,395)	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	(1,381)	(1,395)	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	1,134	1,489	9
Miscellaneous Nonoperating Income (421)	(22,712)	(5,769)	10
Total Other Income	(21,578)	(4,280)	_
Total Income	(22,959)	(5,675)	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	(22,959)	(5,675)	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	5,863	7,124	13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)			_ 18
Total Interest Charges	5,863	7,124	
Net Income	(28,822)	(12,799)	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	(65,665)	(66,245)	19
Balance Transferred from Income (433)	(28,822)	(12,799)	_ 20
Miscellaneous Credits to Surplus (434)	1,924	13,379	21
Miscellaneous Debits to SurplusDebit (435)	0	0	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	(92,563)	(65,665)	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	
Expenses of Utility Plant Leased to Others (413):		_
NONE		_ 2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		_
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST ON BANK ACCOUNTS	1,134	_ 4
Total (Acct. 419):	1,134	_
Miscellaneous Nonoperating Income (421):		
COMPUTER AID	10	5
NON-REGULATED SEWER LOSS	(22,722)	_ 6
Total (Acct. 421):	(22,712)	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
RESTORE PRIOR CHECK TO CASH	99	9
ADJUST CUSTOMER BILLINGS BALANCE	1,825	_ 10
Total (Acct. 434):	1,924	_
Miscellaneous Debits to Surplus (435):		
NONE		11
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		_ 12
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		13
Total (Acct. 439)Debit:	0	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	_
revenues (account 413)							•
Costs and Expenses of Merchandising	, Jobbing and	Contract Wo	rk (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	(	)	0	
Net income (or loss)	0	0	0	(	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	33,187	0	0	0	33,187	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	33,187	0	0	0	33,187	:

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	400,154	370,599	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	122,151	111,202	2
Net Utility Plant	278,003	259,397	_
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	1,216,971	1,195,821	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	123,520	99,620	4
Net Nonutility Property	1,093,451	1,096,201	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	0	0	7
Total Other Property and Investments	1,093,451	1,096,201	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	21,701	22,589	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	6,734	6,190	11
Other Accounts Receivable (143)	10,048	9,555	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	30,599	28,904	14
Materials and Supplies (150)	0	0	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)	66,908	85,266	17
Total Current and Accrued Assets	135,990	152,504	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	8,509	20
Total Deferred Debits	0	8,509	
Total Assets and Other Debits	1,507,444	1,516,611	

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# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	129,199	111,198	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	(92,563)	(65,665)	23
Total Proprietary Capital	36,636	45,533	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	302,253	337,426	26
Total Long-Term Debt	302,253	337,426	_
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	412	412	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	1,798	2,245	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	2,210	2,657	
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	13,200	36
Total Deferred Credits	0	13,200	-
OPERATING RESERVES	-	,	
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,166,345	1,117,795	_ 38
Total Liabilities and Other Credits	1,507,444	1,516,611	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)
400,154	0	0	0
400,154	0	0	0
rtization:			
122,151	0	0	0
122,151	0	0	0
278,003	0	0	0
	400,154 400,154 rtization: 122,151 122,151	(b) (c)  400,154 0  400,154 0  rtization: 122,151 0  122,151 0	(b) (c) (d)  400,154 0 0  400,154 0 0  rtization: 122,151 0 0  122,151 0 0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	111,202				111,202
Credits During Year					
Accruals:					
Charged depreciation expense (403)	10,770				10,770
Depreciation expense on meters					
charged to sewer (see Note 3)	179				179
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	10,949	0	0	0	10,949
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance End of Year	122,151	0	0	0	122,151
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.00%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	1,195,821	21,150		1,216,971	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	1,195,821	21,150	0	1,216,971	_
Less accum. prov. depr. & amort. (122)	99,620	23,900		123,520	3
Net Nonutility Property	1,096,201	(2,750)	0	1,093,451	=

# ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility		0	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	0	0	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				_
NONE				1
Total			0	
Unamortized premium on debt (251)		=		
NONE				2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)		
Balance first of year Changes during year (explain):	111,198	1	
DEBT RETIREMENT LEVY	18,001	2	
Balance end of year	129,199		

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)					
BANK NOTE	07/03/1998	07/03/2008	4.86%	60,622	1
CLEAN WATER FUND LOAN	01/14/1998	05/01/2017	0.85%	237,781	2
BANK NOTE	06/22/1992	06/22/2002	6.50%	3,850	3
Total for Account 224				302,253	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	162	2
Charged electric department expense		3
Charged sewer department expense	111	4
Other (explain):		
NONE		5
Total Accruals and other credits	273	
Taxes paid during year:		
County, state and local taxes		6
Social Security taxes	222	7
PSC Remainder Assessment	51	8
Other (explain):		
NONE		9
Total payments and other debits	273	
Balance end of year	0	:

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrued Balance End of Year (e)	į
Bonds (221)					_
NONE	0			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)				_	
NONE	0			0	2
Subtotal	0	0	0	0	
Other long-Term Debt (224)				_	
NONE	0			0	3
BANK NOTE - \$38,500	12	373	379	6	4
CLEAN WATER FUND LOAN	351	2,053	2,073	331	5
BANK NOTE - \$175,000	1,882	3,437	3,858	1,461	6
Subtotal	2,245	5,863	6,310	1,798	
Notes Payable (231)				_	
NONE	0			0	7
Subtotal	0	0	0	0	
Total	2,245	5,863	6,310	1,798	

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	285,062	0	0	832,733	0	1,117,795	1
Add credits during year:							
For Services	2,400			2,400		4,800	2
For Mains	21,000			18,750		39,750	3
Other (specify): HYDRANTS	4,000					4,000	4
Deduct charges (specify): NONE						0	5
Balance End of Year	312,462	0	0	853,883	0	1,166,345	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123): NONE Total (Acct. 123):	0	1
Other Investments (124): NONE		_ 2
Total (Acct. 124):	0	-
Special Funds (125): NONE		3
Total (Acct. 125):	0	-
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	- ·
Customer Accounts Receivable (142): Water Electric	6,734	5 6
Sewer (Regulated)		- <b>7</b>
Other (specify): NONE		8
Total (Acct. 142):	6,734	-
Other Accounts Receivable (143): Sewer (Non-regulated) Merchandising, jobbing and contract work	10,048	9 10
Other (specify): NONE		11
Total (Acct. 143):	10,048	-
Receivables from Municipality (145):  TAX ROLL ITEMS	30,599	_ 12
Total (Acct. 145):	30,599	-
Prepayments (165): NONE		13
Total (Acct. 165):	0	-
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	-
Other Deferred Debits (183): NONE		15
Total (Acct. 183):	DSCW Applied Papert	

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

	Particulars (a)	Balance End of Year (b)
Payables to Municipality (233)	:	
NONE		16
Total (Acct. 233):		<u> </u>
Other Deferred Credits (253):		
NONE		17
Total (Acct. 253):		0

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	385,376	0	0	0	385,376	1
Materials and Supplies	0	0	0	0	0	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	116,676	0	0	0	116,676	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	298,762	0	0	0	298,762	6
Other (specify): NONE					0	7
Average Net Rate Base	(30,062)	0	0	0	(30,062)	
Net Operating Income	(1,381)	0	0	0	(1,381)	8
Net Operating Income as a percent of						
Average Net Rate Base	N/A	N/A	N/A	N/A	N/A	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)
Average Proprietary Capital	
Capital Paid in by Municipality	120,198 <b>1</b>
Appropriated Earned Surplus	0 2
Unappropriated Earned Surplus	(79,114) 3
Other (Specify): NONE	4
Total Average Proprietary Capital	41,084
Net Income	
Net Income	(28,822) 5
Percent Return on Proprietary Capital	-70.15%

NONE

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
NONE
2. Leaseholder changes.
NONE
3. Extensions of service.
NONE
4. Estimated changes in revenues due to rate changes.
NONE
5. Obligations incurred or assumed, excluding commercial paper.
NONE
6. Formal proceedings with the Public Service Commission.
NONE
7. Any additional matters.

#### **FINANCIAL SECTION FOOTNOTES**

#### Identification and Ownership - Contacts (Page iv)

Accountant's Compilation Report

I have compiled the accompanying prescribed Municipal Utility Annual Report of the Morrisonville Sanitary District No. 1 for the year 2001. Nonfinancial statistical information was prepared by management.

My compilation was limited to presenting, in a form prescribed by the Wisconsin Public Service Commission, information that is the representation of management. I have not audited nor reviewed the accompanying Report, and do not express an opinion or other form of assurance on it.

The Municipal Utility Annual Report is presented in compliance with the requirements of the Wisconsin Public Service Commission. These requirements differ from generally accepted accounting principles. Accordingly, this report is not designed for those who are not informed about such differences

Dennis W. Hanson Certified Public Accountant March 28, 2002

September 13, 2002

Ms. Catherine P. Repas, Secretary Morrisonville Sanitary District No. 1 P.O. Box 97 Morrisonville, WI 53571-0097

2001 Analytical Review DWCCA-3870-PJL

Dear Ms. Repas:

The Public Service Commission (Commission) staff has completed its analytical review of your 2001 annual report. The primary purpose of our analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior year's data that are not sufficiently explained in the annual report. The analytical review did not identify any such issues.

However, you may receive additional inquiries from our office regarding your annual report during a rate case, construction authorization, or other Commission reviews.

Thank you for your efforts in preparing your 2001 annual report. If you have any questions, please feel free to contact me at (608) 267-9198 or by e-mail at peter.leege@psc.state.wi.us.

Sincerely,

#### **FINANCIAL SECTION FOOTNOTES**

Financial Specialist Division of Water, Compliance, and Consumer Affairs

PJL:bhh:w:\compl\Analytical Reviews\2001 analytical review letters\3870 Morrisonville.doc

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	32,571	1
Total Sales of Water	32,571	
Other Operating Revenues		
Forfeited Discounts (470)	351	2
Other Water Revenues (474)	265	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	616	
Total Operating Revenues	33,187	
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	15,166	5
General Operating Expenses (680-690)	8,470	6
Total Operation and Maintenenance Expenses	23,636	
Other Operating Expenses		
Depreciation Expense (403)	10,770	7
Amortization Expense (404)		8
Taxes (408)	162	9
Total Other Operating Expenses	10,932	
Total Operating Expenses	34,568	
NET OPERATING INCOME	(1,381)	

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	131	6,950	21,843	4
Commercial	5	522	1,234	5
Industrial				6
Total Metered Sales to General Customers (461)	136	7,472	23,077	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		8,857	8
Other Sales to Public Authorities (464)	3	181	637	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	140	7,653	32,571	:

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# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	8,857	1
Wholesale fire protection billed	·	2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	8,857	-
Forfeited Discounts (470):		•
Customer late payment charges	351	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	351	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	265	7
Other (specify): NONE		- 8
Total Other Water Revenues (474)	265	-
Amortization of Construction Grants (475): NONE		- 9
Total Amortization of Construction Grants (475)	0	

# **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

(a)	Amount (b)
PLANT OPERATION AND MAINTENANCE EXPENSES	
Salaries and Wages (600)	4,420
Purchased Water (610)	1, 120
Fuel or Power Purchased for Pumping (620)	1,224
Chemicals (630)	400
Supplies and Expenses (640)	3,540
Repairs of Water Plant (650)	5,582
Transportation Expenses (660)	
Total Plant Operation and Maintenance Expenses	15,166
GENERAL OPERATING EXPENSES	4.020
GENERAL OPERATING EXPENSES Administrative and General Salaries (680)	4,638
GENERAL OPERATING EXPENSES Administrative and General Salaries (680) Office Supplies and Expenses (681)	947
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)	947 585
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)	947
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)	947 585
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)	947 585 2,202
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	947 585
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)  Uncollectible Accounts (690)	947 585 2,202
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)  Office Supplies and Expenses (681)  Outside Services Employed (682)  Insurance Expense (684)  Employees Pensions and Benefits (686)  Regulatory Commission Expenses (688)  Miscellaneous General Expenses (689)	947 585 2,202

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent			
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department			2
Net property tax equivalent		0	
Social Security	PAYROLL PERCENTAGE	111	3
PSC Remainder Assessment		51	4
Other (specify): NONE			5
Total tax expense	_	162	

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT		( )	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	9,119		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	122,825		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	131,944	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		_ 12
Structures and Improvements (321)	58,136		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	92,904		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	1,090		20
Total Pumping Plant	152,130	0	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		_ 22
Water Treatment Equipment (332)	925	2,155	23
Total Water Treatment Plant	925	2,155	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	0		24
Structures and Improvements (341)	0		25

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			9,119 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			122,825 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	131,944
PUMPING PLANT Land and Land Rights (320)			0 12
Structures and Improvements (321)			58,136 13
Boiler Plant Equipment (322)			0_14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			92,904 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			1,090 20
Total Pumping Plant	0	0	152,130
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			3,080 23
Total Water Treatment Plant	0	0	3,080
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	. ,	. ,	
Distribution Reservoirs and Standpipes (342)	2,426		26
Transmission and Distribution Mains (343)	32,357	21,000	27
Fire Mains (344)	0		28
Services (345)	27,718	2,400	29
Meters (346)	10,256		30
Hydrants (348)	8,029	4,000	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	80,786	27,400	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		34
Office Furniture and Equipment (372)	2,388		35
Computer Equipment (372.1)	777		36
Transportation Equipment (373)	0		37
Other General Equipment (379)	1,649		38
Other Tangible Property (390)	0		39
Total General Plant	4,814	0	_
Total utility plant in service directly assignable	370,599	29,555	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	370,599	29,555	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			2,426	26
Transmission and Distribution Mains (343)			53,357	27
Fire Mains (344)			0	28
Services (345)			30,118	29
Meters (346)			10,256	30
Hydrants (348)			12,029	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	0	0	108,186	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379) Other Tangible Property (390) Total General Plant	0	0	0 2,388 777 0 1,649	33 34 35 36 37 38 39
•				
Total utility plant in service directly assignable	0	0	400,154	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	0	0	400,154	

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
January			799	799
February			714	714
March			793	793
April			769	769
May			841	841
June			817	817
July			1,080	1,080
August			859	859
September			813	813
October			810	810
November			831	831
December			899	899
Total annual pumpage	0	0	10,025	10,025
Less: Water sold				7,653
Volume pumped but not s	sold			2,372
Volume sold as a percent	of volume pumped			76%
Volume used for water pr	oduction, water quality	and system mainten	ance	100
Volume related to equipm	ent/system malfunctio	n		
Non-utility volume NOT in	cluded in water sales			
Total volume not sold but	accounted for			100
Volume pumped but unac	counted for			2,272
Percent of water lost				23%
If more than 25%, indicate	e causes and state wh	at action has been tal	ken to reduce water los	s:
Maximum gallons pumpe	d by all methods in any	one day during repo	rting year (000 gal.)	75
Date of maximum: 7/15/	/2001			
Cause of maximum: HYDRANT FLUSHING				
Minimum gallons pumped	by all methods in any	one day during repor	ting year (000 gal.)	21
Date of minimum: 1/10	/2001			
Total KWH used for pump	oing for the year			14,880
If water is purchased:Ven	dor Name:			
•	nt of Delivery:			

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
MORRISONVILLE	1	200	8	350	No	1
MORRISONVILLE	2	465	8	500	Yes	2

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# **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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#### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	1	WELL #2	1
Location	MORRISONVILLE	MORRISONVILLE	2
Purpose	S	Р	3
Destination	D	D	4
Pump Manufacturer	LAYNE NW	LAYNE NW	5
Year Installed	1961	1992	6
Туре	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	350	500	8
Pump Motor or			9
Standby Engine Mfr	US	LAYNE NW	10
Year Installed	1961	1992	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	25	50	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

# **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R		4 5
Year constructed	1961	1992		6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL		7 8
Elevation difference in feet (See Headnote 3.)	0	0		9 10
Total capacity in gallons (actual)	50,000	25,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)		OTHER		12 13 14
Points of application (wellhouse, central facilities, booster station, other)		WELLHOUSE		15 16 17
Filters, type (gravity, pressure, other, none)		NONE		18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)		0.5000		20 21 22
Is a corrosion control chemical used (yes, no)?		N		23 24
Is water fluoridated (yes, no)?		Υ		25

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#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

		Number of Feet					_	
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	2.000	800	0	0	0	800	_ 1
M	D	6.000	8,000	700	0	0	8,700	2
Total Within N	<b>Municipality</b>		8,800	700	0	0	9,500	_
Total Utility		=	8,800	700	0	0	9,500	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	1.000	135	3	0	0	138		1
M	2.000	1	0	0	0	1		2
Total Utili	ty	136	3	0	0	139	0	

See attached schedule footnote.

2

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	165	0	0	0	165	4	
1.500	1	0	0	0	1	0	
Total:	166	0	0	0	166	4	

#### Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)
0.625	135	5	0	2	0	23	165
1.500	0	0	0	1	0	0	1
Total:	135	5	0	3	0	23	166

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#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						•
Outside of Municipality	0				0	1
Within Municipality	19	2			21	2
Total Fire Hydrants	19	2	0	0	21	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	=

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 19

Number of distribution system valves end of year: 33

Number of distribution valves operated during year: 33

#### WATER OPERATING SECTION FOOTNOTES

Water Utility Plant in Service (Page W-08)

Account 332 Water Treatment Plant: New equipment installed

Water Mains (Page W-15)

Mains financed by developer.

Water Services (Page W-16)

Services financed by developer.

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